

Alchemical Symbols

Range: 1F700–1F77F

This file contains an excerpt from the character code tables and list of character names for
The Unicode Standard, Version 9.0

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See <http://www.unicode.org/charts/PDF/Unicode-9.0/> for charts showing only the characters added in Unicode 9.0.

See <http://www.unicode.org/Public/9.0.0/charts/> for a complete archived file of character code charts for Unicode 9.0.

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These charts are provided as the online reference to the character contents of the Unicode Standard, Version 9.0 but do not provide all the information needed to fully support individual scripts using the Unicode Standard. For a complete understanding of the use of the characters contained in this file, please consult the appropriate sections of The Unicode Standard, Version 9.0, online at <http://www.unicode.org/versions/Unicode9.0.0/>, as well as Unicode Standard Annexes #9, #11, #14, #15, #24, #29, #31, #34, #38, #41, #42, #44, and #45, the other Unicode Technical Reports and Standards, and the Unicode Character Database, which are available online.

See <http://www.unicode.org/ucd/> and <http://www.unicode.org/reports/>

A thorough understanding of the information contained in these additional sources is required for a successful implementation.

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1F700

Alchemical Symbols

1F77F

	1F70	1F71	1F72	1F73	1F74	1F75	1F76	1F77
0	QE	Ѡ	Ѡ	Ѿ	ܵ	ܶ	ܷ	ܸ
1	ܹ	ܻ	ܻ°	ܻ	ܻ	ܻ	ܻ	ܻ
2	ܹ	ܻ	ܻ	ܻ	ܻ	ܻ	ܻ	ܻ
3	ܹ	ܻ	ܻ	ܻ	ܻ	ܻ	ܻ	ܻ
4	ܹ	ܻ	ܻ	ܻ	ܻ	ܻ	ܻ	ܻ
5	ܹ	ܻ	ܻ	ܻ	ܻ	ܻ	ܻ	ܻ
6	ܹ	ܻ	ܻ	ܻ	ܻ	ܻ	ܻ	ܻ
7	ܹ	ܻ	ܻ	ܻ	ܻ	ܻ	ܻ	ܻ
8	ܹ	ܻ	ܻ	ܻ	ܻ	ܻ	ܻ	ܻ
9	ܹ	ܻ	ܻ	ܻ	ܻ	ܻ	ܻ	ܻ
A	ܹ	ܻ	ܻ°	ܻ	ܻ	ܻ	ܻ	ܻ
B	ܹ	ܻ	ܻ°	ܻ	ܻ	ܻ	ܻ	ܻ
C	ܹ	ܻ°	ܻ	ܻ	ܻ	ܻ	ܻ	ܻ
D	ܹ	ܻ	ܻ	ܻ	ܻ	ܻ	ܻ	ܻ
E	ܹ	ܻ	ܻ	ܻ	ܻ	ܻ	ܻ	ܻ
F	ܹ	ܻ	ܻ	ܻ	ܻ	ܻ	ܻ	ܻ

Symbols for Aristotelian elements

1F700 Ⓢ ALCHEMICAL SYMBOL FOR QUINTESSENCE
 1F701 Ⓡ ALCHEMICAL SYMBOL FOR AIR
 1F702 Ⓣ ALCHEMICAL SYMBOL FOR FIRE
 → 25B3 Ⓢ white up-pointing triangle
 1F703 Ⓥ ALCHEMICAL SYMBOL FOR EARTH
 → 2641 Ⓛ earth
 1F704 Ⓦ ALCHEMICAL SYMBOL FOR WATER
 → 25BD Ⓧ white down-pointing triangle

Symbols for important solvents

1F705 Ⓨ ALCHEMICAL SYMBOL FOR AQUAFORTIS
 1F706 Ⓩ ALCHEMICAL SYMBOL FOR AQUA REGIA
 1F707 ⓐ ALCHEMICAL SYMBOL FOR AQUA REGIA-2
 = balneum arenae (sand bath), lapis armenus (Armenian stone)
 1F708 ⓑ ALCHEMICAL SYMBOL FOR AQUA VITAE
 = spiritus vini
 1F709 ⓒ ALCHEMICAL SYMBOL FOR AQUA VITAE-2
 1F70A ⓓ ALCHEMICAL SYMBOL FOR VINEGAR
 = crucible; acid; distill; atrament; vitriol; red sulfur; borax; wine; alkali salt; mercurius vivus, quick silver
 → 2629 ⓔ cross of jerusalem
 1F70B ⓕ ALCHEMICAL SYMBOL FOR VINEGAR-2
 = distilled vinegar
 1F70C ⓖ ALCHEMICAL SYMBOL FOR VINEGAR-3

Symbols for sulfur and mercury

1F70D ⓘ ALCHEMICAL SYMBOL FOR SULFUR
 = brimstone
 1F70E ⓙ ALCHEMICAL SYMBOL FOR PHILOSOPHERS SULFUR
 1F70F ⓚ ALCHEMICAL SYMBOL FOR BLACK SULFUR
 = sulfur nigra, dye
 1F710 ⓛ ALCHEMICAL SYMBOL FOR MERCURY SUBLIMATE
 → 263F ⓜ mercury
 → 1F75E ⓜ alchemical symbol for sublimation
 1F711 ⓜ ALCHEMICAL SYMBOL FOR MERCURY SUBLIMATE-2
 1F712 ⓝ ALCHEMICAL SYMBOL FOR MERCURY SUBLIMATE-3
 1F713 ⓞ ALCHEMICAL SYMBOL FOR CINNABAR

Symbols for salt, vitriol, and nitre

1F714 ⓠ ALCHEMICAL SYMBOL FOR SALT
 → 25A1 ⓠ white square
 → 2296 ⓠ circled minus
 1F715 ⓡ ALCHEMICAL SYMBOL FOR NITRE
 → 29B6 ⓡ circled vertical bar
 1F716 ⓢ ALCHEMICAL SYMBOL FOR VITRIOL
 1F717 ⓣ ALCHEMICAL SYMBOL FOR VITRIOL-2
 1F718 ⓤ ALCHEMICAL SYMBOL FOR ROCK SALT
 = sal gemmae
 1F719 ⓥ ALCHEMICAL SYMBOL FOR ROCK SALT-2

Symbols for gold and silver

1F71A Ⓡ ALCHEMICAL SYMBOL FOR GOLD
 → 2609 Ⓡ sun
 1F71B Ⓢ ALCHEMICAL SYMBOL FOR SILVER
 → 263D Ⓢ first quarter moon
 → 263E Ⓣ last quarter moon

Symbols for iron, iron ore and derivatives

1F71C Ⓢ ALCHEMICAL SYMBOL FOR IRON ORE
 → 2642 Ⓛ male sign
 1F71D Ⓣ ALCHEMICAL SYMBOL FOR IRON ORE-2
 1F71E Ⓤ ALCHEMICAL SYMBOL FOR CROCUS OF IRON
 = crocus martis, red or yellow calcined powder of iron
 1F71F Ⓥ ALCHEMICAL SYMBOL FOR REGULUS OF IRON
 = regulus martis, scoria from refining stibnite/antimony with iron

Symbols for copper, copper ore and derivatives

1F720 Ⓜ ALCHEMICAL SYMBOL FOR COPPER ORE
 → 2640 Ⓜ female sign
 1F721 Ⓝ ALCHEMICAL SYMBOL FOR IRON-COPPER ORE
 → 26A5 Ⓝ male and female sign
 1F722 Ⓞ ALCHEMICAL SYMBOL FOR SUBLIMATE OF COPPER
 → 1F739 Ⓞ alchemical symbol for sal-ammoniac
 1F723 Ⓟ ALCHEMICAL SYMBOL FOR CROCUS OF COPPER
 = crocus veneris, aes ustum
 1F724 Ⓠ ALCHEMICAL SYMBOL FOR CROCUS OF COPPER-2
 1F725 Ⓡ ALCHEMICAL SYMBOL FOR COPPER ANTIMONIATE
 = crocus of copper, crocus veneris, lapis haematis
 → 2641 Ⓛ earth
 1F726 Ⓢ ALCHEMICAL SYMBOL FOR SALT OF COPPER ANTIMONIATE
 → 1F714 ⓠ alchemical symbol for salt
 1F727 Ⓣ ALCHEMICAL SYMBOL FOR SUBLIMATE OF SALT OF COPPER
 → 1F739 Ⓞ alchemical symbol for sal-ammoniac
 1F728 Ⓤ ALCHEMICAL SYMBOL FOR VERDIGRIS
 = aes viride, copper subacetate
 = early astronomical symbol for earth
 → 2295 Ⓤ circled plus

Symbols for tin and lead ore

1F729 Ⓞ ALCHEMICAL SYMBOL FOR TIN ORE
 → 2643 Ⓞ jupiter
 1F72A Ⓟ ALCHEMICAL SYMBOL FOR LEAD ORE
 → 2644 Ⓟ saturn

Symbols for antimony, antimony ore and derivatives

1F72B Ⓛ ALCHEMICAL SYMBOL FOR ANTIMONY ORE
 = stibnite
 → 2641 Ⓛ earth
 1F72C Ⓜ ALCHEMICAL SYMBOL FOR SUBLIMATE OF ANTIMONY
 → 1F739 Ⓞ alchemical symbol for sal-ammoniac
 1F72D Ⓝ ALCHEMICAL SYMBOL FOR SALT OF ANTIMONY
 = cinnabar
 → 1F714 ⓠ alchemical symbol for salt
 1F72E Ⓞ ALCHEMICAL SYMBOL FOR SUBLIMATE OF SALT OF ANTIMONY
 1F72F Ⓟ ALCHEMICAL SYMBOL FOR VINEGAR OF ANTIMONY
 1F730 Ⓠ ALCHEMICAL SYMBOL FOR REGULUS OF ANTIMONY
 = antimony metal

1F731 ⚈ ALCHEMICAL SYMBOL FOR REGULUS OF ANTIMONY-2
 1F732 ⚉ ALCHEMICAL SYMBOL FOR REGULUS
 1F733 ⚊ ALCHEMICAL SYMBOL FOR REGULUS-2
 1F734 ⚋ ALCHEMICAL SYMBOL FOR REGULUS-3
 1F735 ⚌ ALCHEMICAL SYMBOL FOR REGULUS-4

Symbols for other substances

1F736 ⚍ ALCHEMICAL SYMBOL FOR ALKALI
 = sal alkali
 1F737 ⚎ ALCHEMICAL SYMBOL FOR ALKALI-2
 1F738 ⚏ ALCHEMICAL SYMBOL FOR MARCASITE
 = iron pyrite, iron sulfide
 1F739 ⚐ ALCHEMICAL SYMBOL FOR SAL-AMMONIAC
 = ammonium chloride
 → 002A * asterisk
 → 26B9 * sextile
 → 2733 * eight spoked asterisk
 1F73A ⚑ ALCHEMICAL SYMBOL FOR ARSENIC
 → 29DF ⚑ double-ended multimap
 1F73B ⚒ ALCHEMICAL SYMBOL FOR REALGAR
 = arsenic sulfide
 1F73C ⚓ ALCHEMICAL SYMBOL FOR REALGAR-2
 = arsenic sulfide
 1F73D ⚔ ALCHEMICAL SYMBOL FOR AURIPIGMENT
 = orpiment
 = arsenic trisulfide
 1F73E ⚕ ALCHEMICAL SYMBOL FOR BISMUTH ORE
 = tinglass
 → 2646 ⚕ neptune
 1F73F ⚖ ALCHEMICAL SYMBOL FOR TARTAR
 = impure potassium tartrate
 1F740 ⚗ ALCHEMICAL SYMBOL FOR TARTAR-2
 = impure potassium tartrate
 1F741 ⚘ ALCHEMICAL SYMBOL FOR QUICK LIME
 = calx viva
 = calcium oxide
 1F742 ⚙ ALCHEMICAL SYMBOL FOR BORAX
 1F743 ⚚ ALCHEMICAL SYMBOL FOR BORAX-2
 1F744 ⚛ ALCHEMICAL SYMBOL FOR BORAX-3
 1F745 ⚜ ALCHEMICAL SYMBOL FOR ALUM
 1F746 ⚝ ALCHEMICAL SYMBOL FOR OIL
 → 0F1C ⚝ tibetan sign rdel dkar gsum
 1F747 ⚞ ALCHEMICAL SYMBOL FOR SPIRIT
 1F748 ⚟ ALCHEMICAL SYMBOL FOR TINCTURE
 1F749 ⚠ ALCHEMICAL SYMBOL FOR GUM
 1F74A ⚡ ALCHEMICAL SYMBOL FOR WAX
 = cera
 1F74B ⚢ ALCHEMICAL SYMBOL FOR POWDER
 = pulvis
 1F74C ⚤ ALCHEMICAL SYMBOL FOR CALX
 = calcinare
 = oxide residue, calcium oxide
 1F74D ⚥ ALCHEMICAL SYMBOL FOR TUTTY
 = tutia, crude zinc oxide sublimate
 = aes viride
 1F74E ⚦ ALCHEMICAL SYMBOL FOR CAPUT MORTUUM
 = worthless residue of sublimation or distillation
 1F74F ⚧ ALCHEMICAL SYMBOL FOR SCEPTER OF JOVE
 1F750 ⚨ ALCHEMICAL SYMBOL FOR CADUCEUS
 → 2624 ⚨ caduceus
 1F751 ⚩ ALCHEMICAL SYMBOL FOR TRIDENT
 1F752 ⚪ ALCHEMICAL SYMBOL FOR STARRED TRIDENT

1F753 ⚫ ALCHEMICAL SYMBOL FOR LODESTONE
 = magnes
 1F754 ⚬ ALCHEMICAL SYMBOL FOR SOAP
 → 25CA ⚬ lozenge
 → 2B26 ⚬ white medium diamond
 1F755 ⚭ ALCHEMICAL SYMBOL FOR URINE
 → 22A1 ⚭ squared dot operator
 1F756 ⚮ ALCHEMICAL SYMBOL FOR HORSE DUNG
 = firus equinus
 1F757 ⚯ ALCHEMICAL SYMBOL FOR ASHES
 = cineres
 1F758 ⚯ ALCHEMICAL SYMBOL FOR POT ASHES
 = cineres clavellati, alumen
 1F759 ⚰ ALCHEMICAL SYMBOL FOR BRICK
 1F75A ⚱ ALCHEMICAL SYMBOL FOR POWDERED BRICK
 = later cibratus, farina laterum
 1F75B ⚲ ALCHEMICAL SYMBOL FOR AMALGAM
 1F75C ⚳ ALCHEMICAL SYMBOL FOR STRATUM SUPER STRATUM
 1F75D ⚴ ALCHEMICAL SYMBOL FOR STRATUM SUPER STRATUM-2

Processes

1F75E ⚵ ALCHEMICAL SYMBOL FOR SUBLIMATION
 → 260A ⚵ ascending node
 → 264E ⚵ libra
 1F75F ⚶ ALCHEMICAL SYMBOL FOR PRECIPITATE
 1F760 ⚷ ALCHEMICAL SYMBOL FOR DISTILL
 = sublimate
 1F761 ⚸ ALCHEMICAL SYMBOL FOR DISSOLVE
 1F762 ⚹ ALCHEMICAL SYMBOL FOR DISSOLVE-2
 = water, aqua
 1F763 ⚺ ALCHEMICAL SYMBOL FOR PURIFY
 → 260B ⚺ descending node
 1F764 ⚻ ALCHEMICAL SYMBOL FOR PUTREFACTION

Apparatus

1F765 ⚽ ALCHEMICAL SYMBOL FOR CRUCIBLE
 = tigillum
 → 1F70A ⚽ alchemical symbol for vinegar
 1F766 ⚾ ALCHEMICAL SYMBOL FOR CRUCIBLE-2
 1F767 ⚿ ALCHEMICAL SYMBOL FOR CRUCIBLE-3
 1F768 ⚿ ALCHEMICAL SYMBOL FOR CRUCIBLE-4
 → 22A4 ⚿ down tack
 1F769 ⚿ ALCHEMICAL SYMBOL FOR CRUCIBLE-5
 1F76A ⚿ ALCHEMICAL SYMBOL FOR ALEMIC
 1F76B ⚿ ALCHEMICAL SYMBOL FOR BATH OF MARY
 = balneum mariae
 1F76C ⚿ ALCHEMICAL SYMBOL FOR BATH OF VAPOURS
 = balneum vaporis
 1F76D ⚿ ALCHEMICAL SYMBOL FOR RETORT
 → 2697 ⚿ alembic

Time

1F76E ⚿ ALCHEMICAL SYMBOL FOR HOUR
 → 231B ⚿ hourglass
 1F76F ⚿ ALCHEMICAL SYMBOL FOR NIGHT
 1F770 ⚿ ALCHEMICAL SYMBOL FOR DAY-NIGHT
 1F771 ⚿ ALCHEMICAL SYMBOL FOR MONTH
 = mensis
 → 22A0 ⚿ squared times

Measures

1F772 ⚿ ALCHEMICAL SYMBOL FOR HALF DRAM
 = drachma semis
 → 0292 ⚿ latin small letter ezh

1F773

Alchemical Symbols

1F773

1F773 ₔ ALCHEMICAL SYMBOL FOR HALF OUNCE
= uncia semis
→ 2125 ₔ ounce sign